rotronic

Datenblatt - Fiche technique - Data sheet

11.04.5520

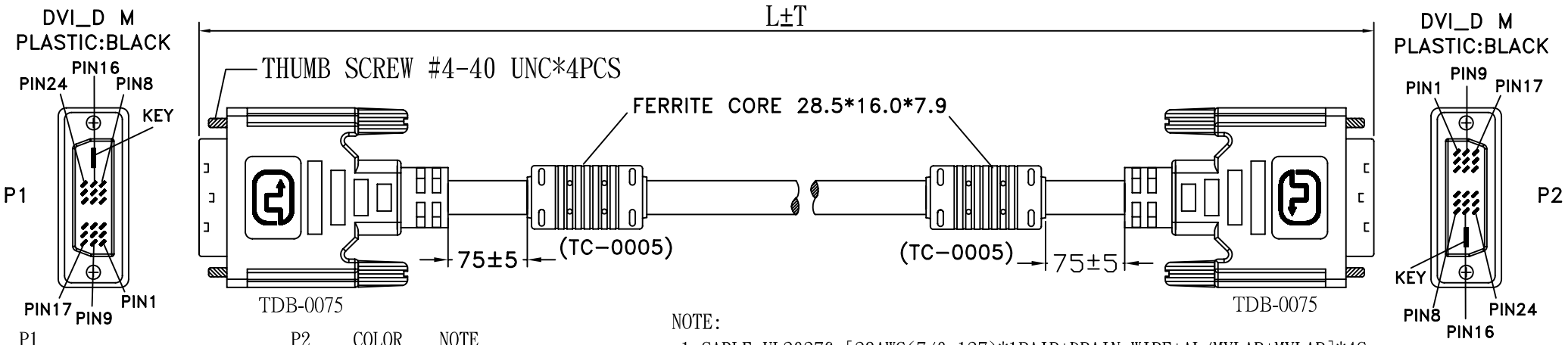
ROLINE Monitorkabel DVI, ST-ST, (18+1) single link, 2,0m

ROLINE Câble DVI pour écran, (18+1) single link, 2,0m

ROLINE Monitor Cable, DVI M – DVI M, (18+1) single link, 2 m

ROHS-COMPLINAT

LTR	REV.	DESCRIPTION	DATE



P1	P2	COLOR	NOTE
1	1	WHITE	(TMDS DATA 2-)
2	2	RED	(TMDS DATA 2+)
3	3	SHIELD	(TMDS DATA 2 SHIELD)
6	6	YELLOW	(POWER +5V)
7	7	ORANGE	(GROUND +5V&HV SYNC)
9	9	WHITE	(TMDS DATA 1-)
10	10	GREEN	(TMDS DATA 1+)
11	11	SHIELD	(TMDS DATA 1 SHIELD)
14	14	PURPLE	(DDC CLOCK)
15	15	RED	(DDC DATA)
16	16	WHITE	(HOT PLUG DETECT)
17	17	WHITE	(TMDS DATA 0-)
18	18	BLUE	(TMDS DATA 0+)
19	19	SHIELD	(TMDS DATA 0 SHIELD)
23	23	BROWN	(TMDS CLOCK+)
24	24	WHITE	(TMDS CLOCK-)
22	22	SHIELD	(TMDS CLOCK SHIELD)
SHELL	SHELL	GROUND	

NOTE:

1. CABLE:UL20276 [28AWG(7/0.127)*1PAIR+DRAIN WIRE+AL/MYLAR+MYLAR]*4C
   +28AWG(7/0.127)*1PAIR+28AWG(7/0.127)*3C+AL/MY+B.D(85%)]T.C
   PVC JACKET; OD:7.3±0.2mm COLOR:BLACK(NK-K01)
2. CONNECTOR:
   P1&P2:DVI 19P: 18P+KEY MALE, GOLD FLASH CONTACT, NICKEL PLATED SHELL
3. SHIELD: P1&P2 COPPER FOIL 360°SOLDERED TO
   CONNECTOR SHELL & CABLE SHIELDING
4. HOOD: P1&P2: MOLDED TYPE, PVC 45P, COLOR:BLACK(NK-K01)
5. FERRITE CORE: (28.5*16.0*7.9) x 2
6. TEST REQUEST:
   (1) 100% OPEN SHORT & MIS WIRE TEST
   (2) CONTACT RESISTANCE 3 OHM MAX
   (3) INSULATION RESISTANCE 10M OHM MIN
   (4) HI-POT VOLTAGE 300V DC
7. PACKING:EACH PC / POLYBAG + HEADER CARD(ROLINE,SIZE:205*84mm)
   + P/N LABEL(PROVIDED BY CUSTOMER).

DWG	P/N	L(mm)	T(mm)	PCS/CTN
200-0833-3	11.04.5550	5000	50	10
200-0833-2	11.04.5530	3000	30	20
200-0833-1	11.04.5520	2000	30	25

Tolerance	Inch	M/M
.X	.015	.30
.XX	.010	.10
.XXX	.005	.05

Draw
FANNIE 08/10/07'

Check

Engr

Rotronic

Title
DVI_D-DVI_D SINGLE LINK CABLE

Customer P/N:

App'd | Customer

Scale NONE | Units m/m | Third Angle Projection

Dwg No. 200-0833 | REV:A | Sheet 1/1

E009 V0.1